ECONOMIC DIGEST

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APRIL 1999

- Connecticut exports increased by 4.2 percent in 1998 to an all-time high value of \$8.1 billion. (article, pp.1-2, 4)
- Industry clusters: cluster supply chains. (p.3)
- Job CONNect '99: new job fairs announced. (p.3)
- Employment increased in February by 3,400, and 28,400 above a year ago. (p.6)
- Unemployment rate in February: 3.1 percent, up from 3.0 percent in January. (p.6)
- February's new housing permits were down 19.9 percent over the year. (Business Activity, p.7)

1998 Exports Reach All-Time High

By Mark R. Prisloe, Associate Economist

erchandise exports from Connecticut businesses to foreign markets increased by 4.2 percent in 1998 to an alltime high value of \$8.1 billion. The 1998 increase of \$328 million outpaced U.S. exports for the same period, which decreased 1.0 percent. Connecticut's export growth marked a decade-long trend of annual increases and exceeded all but one New England state (Maine, up 4.5 percent) and such major northeastern exporting states as New York (down 0.4 percent), New Jersey (up 2.1 percent), and Pennsylvania (down 1.4 percent).

Export Growth

Export growth is a strongly encouraging economic indicator revealing the competitiveness of

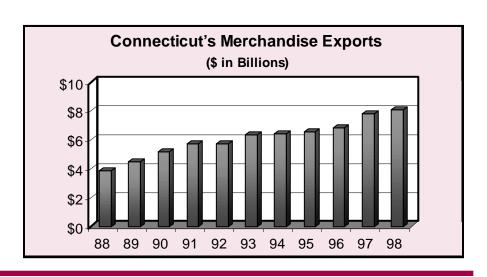
Connecticut companies in world markets, the overall strength of Connecticut's economy, and efforts of the Department's Industry Cluster and International Division. Connecticut's favorable export performance in 1998, significantly, is closing a gap in export growth compared with the U.S. as a whole that has been observed in the quarterly data since 1988.

Strategic Plan

To address this, in 1997, the Department of Economic and Community Development (DECD) sought to expand international export growth by establishing goals in its *International Strategic Action Plan*. Among other things, the *Plan* set quantifiable targets for export growth. Interestingly, the 1998 exports repre-

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THE CONNECTICUT-

The Connecticut Economic Digest is published monthly by the Connecticut Department of Labor, Office of Research and the Connecticut Department of Economic and Community Development, Public and Government Relations Division. Its purpose is to regularly provide users with a comprehensive source for the most current, up-to-date data available on the workforce and economy of the state, within perspectives of the region and nation.

The views expressed by authors are theirs alone and do not necessarily reflect those of the Departments of Labor or Economic and Community Development.

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Table 1

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	Value of Exports
Connecticut Export Industries	(\$ in millions)
Transportation Equipment	\$3,002.1
Industrial Machinery and Computer Equipment	954.1
Instruments and Related Products	940.9
Electronic, Electric Equipment, excluding Compute	ers 615.1
Chemicals and Allied Products	588.7
Fabricated Metal Products	291.9
Primary Metal Industries	244.5
Rubber and Miscellaneous Plastic Products	190.8
Paper and Allied Products	149.3
Scrap and Waste	127.4
Apparel and Other Textile Products	124.2
Miscellaneous Manufacturing Industries	117.2

sented 6.7 percent of the State's estimated \$121 billion total output as measured by Gross State Product (GSP), up from 6.5 percent in 1997, at the time of the DECD's Strategic Plan. U.S. exports averaged 8.0 percent of Gross Domestic Product. In addition, Connecticut now has trade representatives in Argentina, Brazil, Mexico, Africa, China, and Israel.

Data Source

The source of export data is the U.S. Department of Commerce, which releases the data quarterly, based on the merchandise export data from Shippers Export Declarations. The statelevel estimates are produced by the Massachusetts Institute for Social and Economic Research (MISER). No comparable state statistics on imports are available and no estimates of service exports by state are made. Although MISER makes available data for both the "zip code of exporter" and "state of origin of movement," only the later data are referenced in this report.

Export Industries

Transportation equipment such as aircraft, aircraft engines and parts, helicopters, and other ship and aerospace products and parts lead Connecticut's merchandise exports. Their total dollar value exceeds \$3 billion, and was up 32.8 percent in 1998 alone. While this is undoubtedly Connecticut's major export industry, the diversification of exports can be exemplified by shipments of industrial machinery and computer equipment of nearly \$1 billion, instruments and related products valued at over \$940 million, electronic and electrical equipment above \$615 million, and chemicals and allied products of \$589 million. The top ten leading Connecticut export industries and their dollar values in millions are shown in Table 1 above.

Export Countries

Connecticut exported to 176 destination countries in 1998. Canada continued to be Connecticut's leading export market with a 2.2 percent increase over the year to \$1.9 billion. Also among Connecticut's top five trading partners are France, up 133.9 percent to \$937 million; Germany, up 6.0 percent to \$497 million; Japan, down 13.5 to \$488 million; and United Kingdom, down 28.3 percent to \$469 million. The top ten leading export destinations and their dollar value in millions are shown in Table 2 on page 4.

Continued on page 4

Job CONNect '99

New Job Fairs Announced

STAMFORD

Stamford UCONN Campus May 19th, 10:00 a.m. - 2:00 p.m.

MERIDEN

Meriden Business & Learning Center May 27th, 9:30 a.m. - 1:30 p.m.

WATERBURY

To Be Announced

Register on line through our web site at www.ctdol.state.ct.us or call the Job Fair Hotline at (860)263-6306.

HOUSING UPDATE

February Housing Permits Down 19.9%

ommissioner James F. Abromaitis of the Connecticut Department of Economic and Community Development announced that Connecticut communities authorized 518 new housing units in February 1999, a 19.9 percent decrease compared to February of 1998 when 647 were authorized.

"Although we have had decreases from record high levels of permit activity in this month and year-to-date," Commissioner Abromaitis said, "the permit activity remains strong and it is a signal of continued positive economic growth in Connecticut."

Reports from municipal officials throughout the state indicate that Litchfield County with 43.8 percent showed the greatest percentage increase in February compared to the same month a year ago. Middlesex County followed with a 26.2 percent increase.

Hartford County documented the largest number of new, authorized units in February with 118. Fairfield County followed with 113 units and New Haven County had 103 units. Glastonbury led all Connecticut communities with 24 units, followed by Newtown with 14 and Bridgeport, Middletown and New Milford tied at 12.

For more information on housing permits, see tables on pages 21-22.

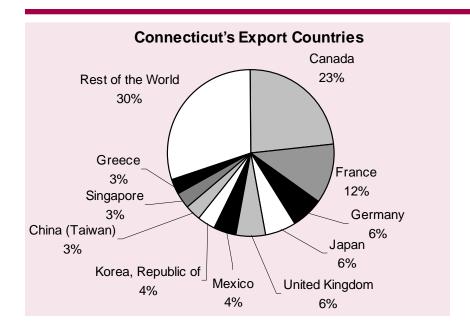
Industry Clusters

Cluster Supply Chains

entral to the concept of an industry cluster is the notion of traded sector or economic base. Briefly, economic base refers to those industries which sell most or all of their products and services outside of the regional economy. These external sales generate revenue that flows back into the regional economy to purchase labor, specialized services, intermediate goods and raw materials (indirect effect). These payments into the local economy, in turn, tend to get spent locally on housing, clothing, food, entertainment and other local business suppliers and service firms (induced effect). The overall impact of any cluster on the regional economy is due, in large part, to the dollar volume of its local supply chain, that is, what share of total industry cluster consumption firms in the region are supplying.

The total amount of goods and services consumed by any industry, as well as the proportion of those goods and services provided by local industry, can be estimated through the use of input/output (I/ O) tables. I/O tables describe interindustry linkages by quantifying the buy-sell relationship between and among each industry in the regional economy. In addition, the I/ O table estimates the amount of total demand supplied locally and reports this as a regional purchase coefficient (RPC). The RPC can range from 0.0, in the case where none of the demand is being supplied locally, to 1.0, where all industry demand for a given product or service is being supplied by local firms. Thus, for a given industry, one could estimate the dollar value of the supply chain being supplied locally by multiplying the RPC by the total dollar demand.

Using the I/O table for Connecticut, the State will shortly begin developing a more comprehensive and updated definition of selected industry clusters by identifying the key local supply chains. This process will result in a better understanding of the structure and composition of Connecticut's industry clusters and help expand the level of participation in the cluster initiative.



Traditional Trade Partners

Connecticut's top ten trading partners have traditionally included the European Union nations of France, Germany, and the United Kingdom. Although exports to the U.K. were down in 1998, Connecticut exports to France were up significantly. An examination of industries shows a major boost came from transportation equipment. Similarly, Connecticut exports to Germany were dominated by relatively large but even increases in orders in industrial machinery, chemicals, fabricated metals, as well as transportation equipment. Overall, the State's European exports of \$3.3 billion grew 18.6 percent, faster than the U.S. growth rate of 4.5 percent in 1998.

Asian and Eastern Markets

Although much attention was paid in 1998 to the emerging markets, especially Asia, and Connecticut's exports to these markets were down 12.6 percent compared to a year ago, there is some surprising strength in this region. Taiwan, for example, is a notable exception with Connecticut exports exceeding \$256 million, up 44.7 percent; exports to Singapore, at \$242 million, were also up 0.6 percent.

Connecticut's exports to the People's Republic of China were down 23.6 percent. Although overall Connecticut exports to Japan were down 13.5 percent, exports of a few specific industries increased, notably fabricated metals, up 65.8 percent. The State's exports to Russia were up 12.0 percent.

Table 2					
Connecticut Export Countries					
Country	(\$ in millions)				
Canada	\$1,895.2				
France	937.2				

Canada	\$1,895.2
France	937.2
Germany	496.5
Japan	487.6
United Kingdom	468.9
Mexico	332.0
Korea, Republic of	285.3
China (Taiwan)	255.8
Singapore	246.5
Greece	242.0
Rest of the World	\$2,465.3

Latin American Markets

Exports to Mexico, a North American Free Trade Agreement (NAFTA) partner were down 8.9 percent, but still exceeded \$332 million in 1998. Connecticut exports to NAFTA partners are up 24.2 percent since the implementation of the treaty in 1994,

whereas U.S. NAFTA exports are up 64.4 percent since then. One of the world's emerging markets, namely Brazil, imported \$80 million from Connecticut, down 7.6 percent in 1998. Yet, Connecticut exports to the Mercosur countries overall (Argentina, Brazil, Paraguay, and Uruguay) in 1998 were up 7.2 percent in contrast to the U.S. decrease of 3.2 percent. Connecticut exports to Argentina alone were \$52 million, up a notable 41.7 percent. Connecticut also increased exports to Peru, a total of \$13 million, up 36.5, and to Chile \$36 million, up 49.1 percent.

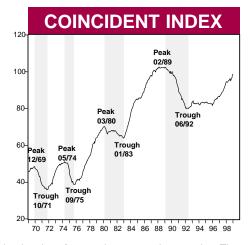
Export Jobs

A recent report for the American Council for Capital Formation cites 12 million of 67 million U.S. employees whose employment is export-related. Applying the same percentage to Connecticut nonfarm employment implies that 292,000 in-state jobs are directly or indirectly related to exports. Alternatively, if there are 36 jobs for each \$1 million of export value, this means that the 1998 increase of \$328 million in exports supported approximately 12,000 additional jobs statewide in 1998, underscoring the importance of increased exports to the further expansion of jobs in the State.

Export Services

In a concerted effort to promote Connecticut in foreign markets, the Department of **Economic and Community** Development launched "Access International," a new service to give businesses considering exporting and international investment a single point-ofentry to the resources - both public and private – they may need to succeed. The program is offered in collaboration with the Connecticut Economic Resource Center (CERC). For more information, call the Access International line at 1-800-392-2122. ■





The distance from peak to trough, indicated by the shaded areas, measures the duration of an employment cycle recession. The vertical scale in both charts is an index with 1987=100.

Coincident Index Bullish; Leading Index Mixed

he Connecticut coincident employment index, once again, moved to a new peak with the release of (preliminary) January data. During the past year, the coincident index fell in only two months — March and September. The coincident index now stands a level not seen since March 1990 and not too far from its prior peak in February 1989. The Connecticut leading employment index continued to send mixed signals about the future path of the Connecticut economy by falling in January. This past year, the leading index moved higher in three of the first four months and then fell for four consecutive months. It has bounced around since then, moving up in October, down in November, up in December, and finally down in January. We have carefully monitored the leading index over the past year because its movements have raised some concern about the possibility of an impending slowdown in the Connecticut economy. The January number, as already noted, provides continuing uncertainty about the probable next

systematic move in the leading index — higher, signaling continued expansion, or lower, signaling a future slowdown or downturn.

This month, we compare the level of the coincident index today with its previous peak in February 1989. Currently, the coincident index lies 3.7 percent below its prior peak of 102.5. Only one component of the coincident index, the unemployment rate, is more bullish today than at the previous peak — 3.0 percent now versus 3.2 percent then. The other components were more bullish in February 1989 — non-farm employment was 1,678,300 then and 1,660,500 now; total employment, 1,693,800 then and 1,667,400 now; and the insured unemployment rate, 1.53 percent then and 2.06 percent now. To accurately evaluate these numbers, we need to remember that the labor force in the state fell by about 100,000 during the 1990s. In sum, the Connecticut economy has nearly recovered from the Great Recession of the late 1980s and early 1990s.

In summary, the coincident employment index rose from 94.6 in January 1998 to 98.7 in January 1999. All four components of the index, once again, point in a positive direction on a year-overyear basis with higher nonfarm employment, higher total employment, a lower insured unemployment rate, and a lower total unemployment rate.

The leading employment index decreased from 91.7 in January 1998 to 89.1 in January 1999. All five index components sent negative signals on a year-over-year basis with a higher short-duration (less than 15 weeks) unemployment rate, higher initial claims for unemployment insurance, a shorter average work week of manufacturing production workers, lower total housing permits, and lower Hartford help-wanted advertising. This is the first time since we began reporting the leading index that all five components sent negative signals on a year-over-year basis in the same month.

Source: Connecticut Center for Economic Analysis, University of Connecticut. Developed by Pami Dua [Economic Cycle Research Center; NY, NY] and Stephen M. Miller [(860) 486-3853, Storrs Campus]. Kathryn E. Parr and Hulya Varol [(860) 486-3022, Storrs Campus] provided research support.

CONOMIC INDICATORS OF EMPLOYMENT

Total employment in- FMPI OYMENT BY MAJOR INDUSTRY DIVISION creased by 28,400 over the year, or 1.7 percent. The finance, insurance, & real estate sector experienced the biggest percent job growth from last year.

EMPLOTMENT BY MAJO	N IND	DOIKI	DIVIS		
	FEB	FEB	CHAN	NGE	JAN
(Seasonally adjusted; 000s)	1999	1998	NO.	%	1999
TOTAL NONFARM	1,663.9	1,635.5	28.4	1.7	1,660.5
Private Sector	1,434.6	1,410.2	24.4	1.7	1,430.9
Construction and Mining	61.9	60.4	1.5	2.5	61.8
Manufacturing	276.0	279.7	-3.7	-1.3	276.3
Transportation, Public Utilities	76.7	75.9	8.0	1.1	76.2
Wholesale, Retail Trade	359.7	354.4	5.3	1.5	357.8
Finance, Insurance & Real Estate	138.8	133.7	5.1	3.8	138.8

Source: Connecticut Department of Labor

Services

Government

February's unemployment rate fell, as the labor force increased from a year ago.

UNEMPLOYMENT	JNEMPLOYMENT								
	FEB	FEB	CHAI	CHANGE .					
(Seasonally adjusted)	1999	1998	NO.	%	1999				
Unemployment Rate, resident (%)	3.1	3.6	-0.5		3.0				
Labor Force, resident (000s)	1,722.7	1,703.2	19.5	1.1	1,729.5				
Employed (000s)	1,669.7	1,642.0	27.7	1.7	1,677.4				
Unemployed (000s)	53.0	61.2	-8.2 -	-13.4	52.2				
Average Weekly Initial Claims	3,885	3,573	312	8.7	4,252				
Help Wanted Index Htfd. (1987=100)	36	38	-2	-5.3	33				
Avg. Insured Unemp. Rate (%)	2.08	2.09	-0.01		2.15				

521.5

229.3

506.1

225.3

15.4

4.0

3.0

1.8

520.0

229.6

Sources: Connecticut Department of Labor; The Conference Board

Both production worker weekly earnings and output decreased over the year.

MANUFACTURING ACTIVITY									
	FEB	FEB	СНА	NGE	JAN				
(Not seasonally adjusted)	1999	1998	NO.	%	1999				
Average Weekly Hours	41.9	42.9	-1.0	-2.3	41.8				
Average Hourly Earnings	\$15.01	\$14.68	\$0.33	2.2	\$15.00				
Average Weekly Earnings	\$628.92	\$629.77	-\$0.85	-0.1	\$627.00				
Mfg. Output Index (1982=100)*	123.7	126.2	-2.5	-2.0	121.6				
Production Worker Hours (000s)	6,724	6,966	-242	-3.5	6,654				
Productivity Index (1982=100)*	191.9	189.2	2.7	1.4	191.3				

Source: Connecticut Department of Labor

*Seasonally adjusted

Personal income for second quarter 1999 is forecasted to increase 4.5 percent from a year earlier.

INCOME (Quarterly)							
(Seasonally adjusted)	2Q*	2Q	CHAN	NGE	1Q*		
(Annualized; \$ Millions)	1999	1998	NO.	%	1999		
Personal Income	\$127,531	\$122,060	\$5,471	4.5	\$126,605		
UI Covered Wages	\$70,226	\$65,298	\$4,928	7.5	\$69,531		

Source: Bureau of Economic Analysis: January 1999 release

*Forecasted by Connecticut Department of Labor

NA= Not Available

BUSINESS ACTIVITY

Y/Y % YEAR TO DATE % MONTH LEVEL CHG CURRENT PRIOR CHG **New Housing Permits** FEB 1999 518 -19.9 1,267 1,384 -8.5 Electricity Sales (mil kWh) DEC 1998 2,716 6.2 28,952 28,387 2.0 Retail Sales (Bil. \$) **DEC 1998** 5.65 6.8 38.88 36.41 **Construction Contracts** Index (1980=100) JAN 1999 167.6 -34.9 **New Auto Registrations** FEB 1999 16,524 31.1 40,896 33,357 22.6 **Air Cargo Tons** JAN 1999 8,867 -16.2 8.867 10.581 -16.2

Retail sales grew by 6.8 percent last year.

Sources: Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Connecticut Department of Transportation, Bureau of Aviation and Ports

BUSINESS STARTS AND TERMINATIONS

	FEB	%CHA	ANGE	YEAR T	%	
	1999	M/M	Y/Y	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	1,702	-6.7	2.3	3,526	3,509	0.5
Department of Labor	1,025	39.3	1.7	1,761	1,777	-0.9
TERMINATIONS						
Secretary of the State	297	-16.3	-2.9	651	655	-0.6
Department of Labor	748	-48.8	-8.0	2,209	2,131	3.7

Net business formations as measured by starts minus stops registered with the State Department of Labor declined by 448 for the first two months of this year.

Sources: Connecticut Secretary of the State -- corporations and other legal entities Connecticut Department of Labor -- unemployment insurance program registrations

STATE TAX COLLECTIONS

				FISCAL YEAR TOTALS		
	FEB	FEB	%			%
(Millions of dollars)	1999	1998	CHG	1998-99 19	97-98	CHG
TOTAL ALL TAXES*	589.7	562.7	4.8	4,899.1 4	,731.4	3.5
Corporate Tax	12.8	12.0	6.7	248.8	252.2	-1.3
Personal Income Tax	235.3	217.7	8.1	1,696.0 1	,601.5	5.9
Real Estate Conv. Tax	6.6	5.8	8.0	69.3	61.0	13.6
Sales & Use Tax	196.9	189.2	4.1	1,696.0 1	,601.5	5.9

Overall tax collections were up 3.5 percent through the fiscal year to February. The largest gain was the real estate conveyance tax, up 13.6 percent.

Source: Connecticut Department of Revenue Services

TOURISM AND TRAVEL

			Y/Y %	YEAR	TO DATE %
	MONTH	LEVEL	CHG	CURRENT	PRIOR CHG
Tourism Inquiries	FEB 1999	7,428	-21.0	12,581	14,632 -14.0
Info Center Visitors	FEB 1999	26,464	22.0	47,216	40,314 17.1
Major Attraction Visitors	FEB 1999	61,525	-19.2	110,008	128,307 -14.3
Hotel-Motel Occupancy*	JAN 1999	59.6	1.3	59.6	58.3 1.3
Air Passenger Count	JAN 1999	418,601	7.9	418,601	387,875 7.9

Air passenger traffic was up 7.9 percent in January compared with the same month a year ago.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Department of Economic and Community Development; Connecticut Lodging & Attractions Association

^{*}Includes all sources of tax revenue; Only selected taxes are displayed.

^{*}Hotel-Motel Occupancy rate changes are in percentage points.

Compensation costs for the nation rose 3.5 percent over the year, while the Northeast's increased by 3.3 percent.

EMPLOYMENT COST INDEX

	Seasonally Adjusted			Not Seasonally Adjuste		
Private Industry Workers	DEC	SEP	3-Mo	DEC	DEC	12-Mo
(June 1989=100)	1998	1998	% Chg	1998	1997	%Chg
UNITED STATES TOTAL	139.7	138.7	0.7	139.8	135.1	3.5
Wages and Salaries	137.6	136.6	0.7	137.4	132.3	3.9
Benefit Costs	145.1	144.2	0.6	145.2	141.8	2.4
NORTHEAST TOTAL				139.5	135.0	3.3
Wages and Salaries				136.4	131.6	3.6

Source: U.S. Department of Labor, Bureau of Labor Statistics

The U.S. inflation rate in February was 1.6 percent, and 1.5 percent for the Northeast region. Consumer confidence in New England was up 0.9 percent from a year ago.

CONSUMER NEWS						
	FEB	JAN	FEB	%Cl	HG	
(Not seasonally adjusted)	1999	1999	1998	M/M	Y/Y	
CONSUMER PRICE INDEX (1982-1984=10	00)					
All Urban Consumers						
U.S. City Average	164.5	164.3	161.9	0.1	1.6	
Purchasing Power of Consumer Dollar: (1982-84=\$1.00)	\$0.608	\$0.609	\$0.618	-0.1	-1.6	
Northeast Region	171.6	171.4	169.1	0.1	1.5	
NY-Northern NJ-Long Island	175.1	175.0	172.7	0.1	1.4	
Boston-Brockton-Nashua*		174.1			1.7	
Urban Wage Earners and Clerical Work	ers					
U.S. City Average	161.1	161.0	158.5	0.1	1.6	
CONSUMER CONFIDENCE (1985=100)						
U.S.	132.1	128.9	137.4	2.5	-3.9	
New England	136.4	136.8	135.2	-0.3	0.9	

*The Boston CPI can be used as a proxy for New England and is measured every other month. Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board

Interest rates were uniformly lower than their year-ago levels including a prime rate of 7.75 and a constant 6.79 percent 30year conventional mortgage rate.

INTEREST RATES			
	FEB	JAN	FEB
(Percent)	1999	1999	1998
Prime	7.75	7.75	8.50
Federal Funds	4.76	4.63	5.51
3 Month Treasury Bill	4.45	4.34	5.11
6 Month Treasury Bill	4.43	4.36	5.07
1 Year Treasury Bill	4.70	4.51	5.31
3 Year Treasury Note	4.90	4.61	5.43
5 Year Treasury Note	4.91	4.60	5.49
7 Year Treasury Note	5.10	4.80	5.60
10 Year Treasury Note	5.00	4.72	5.57
30 Year Teasury Bond	5.37	5.16	5.89

6.79

6.79

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

Conventional Mortgage

7.04

	N	ONFAR	M EMP	LOY	MENI
	FEB	FEB	CHA	NGE	JAN
(Seasonally adjusted; 000s)	1999	1998	NO.	%	1999
Connecticut	1,663.9	1,635.5	28.4	1.7	1,660.5
Maine	579.7	565.2	14.5	2.6	578.6
Massachusetts	3,203.7	3,156.6	47.1	1.5	3,193.9
New Hampshire	595.2	584.2	11.0	1.9	593.7
New Jersey	3,842.0	3,779.7	62.3	1.6	3,832.7
New York	8,325.9	8,188.5	137.4	1.7	8,303.3
Pennsylvania	5,535.6	5,476.0	59.6	1.1	5,518.8

455.5

283.5

4.9

4.8

2,778.0

1.1

1.7

458.3

288.9

2.2 127,335.0

460.4

288.3

127,610.0 124,832.0

All states in the region experienced job gains over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

Rhode Island

United States

Vermont

			LAE	BOR I	FORCE
	FEB	FEB	СН	IANGE	JAN
(Seasonally adjusted; 000s)	1999	1998	NO.	%	1999
Connecticut	1,722.7	1,703.2	19.5	1.1	1,729.5
Maine	664.1	645.3	18.8	2.9	660.5
Massachusetts	3,264.5	3,279.3	-14.8	-0.5	3,264.6
New Hampshire	673.6	649.2	24.4	3.8	669.6
New Jersey	4,219.6	4,153.5	66.1	1.6	4,216.3
New York	8,876.8	8,890.6	-13.8	-0.2	8,857.0
Pennsylvania	5,987.7	5,949.6	38.1	0.6	5,945.7
Rhode Island	497.7	498.9	-1.2	-0.2	499.0
Vermont	338.2	327.5	10.7	3.3	336.1
United States	139,271.0	137,384.0	1,887.0	1.4	139,347.0

Six of the nine states in the region posted increases in the labor force from last year.

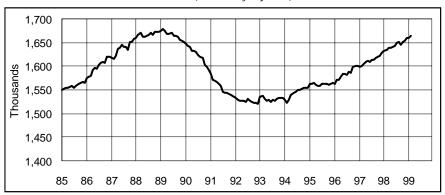
Source: U.S. Department of Labor, Bureau of Labor Statistics

	UNE	EMPLO'	YMENT R	ATES
	FEB	FEB		JAN
(Seasonally adjusted)	1999	1998	CHANGE	1999
Connecticut	3.1	3.6	-0.5	3.0
Maine	3.4	4.7	-1.3	3.5
Massachusetts	2.9	3.5	-0.6	3.2
New Hampshire	3.0	3.1	-0.1	2.7
New Jersey	4.1	4.7	-0.6	4.4
New York	5.3	6.0	-0.7	5.2
Pennsylvania	4.3	4.8	-0.5	4.4
Rhode Island	3.9	5.3	-1.4	4.5
Vermont	3.2	3.7	-0.5	3.1
United States	4.4	4.6	-0.2	4.3

Source: U.S. Department of Labor, Bureau of Labor Statistics

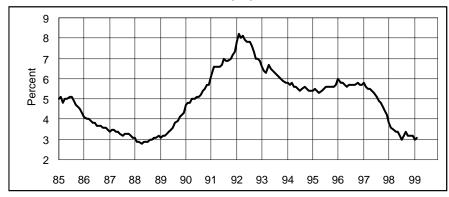
Massachusetts posted the lowest February unemployment rate in the region.

NONFARM EMPLOYMENT (Seasonally adjusted)



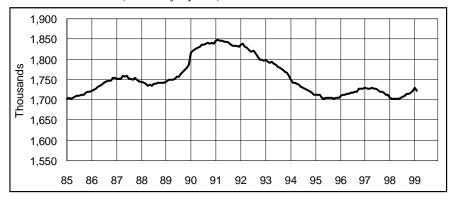
<u>Month</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	1,599.4	1,631.4	1,660.5
Feb	1,601.5	1,635.5	1,663.9
Mar	1,605.1	1,638.4	
Apr	1,609.3	1,638.5	
May	1,610.3	1,640.8	
Jun	1,610.2	1,643.3	
Jul	1,612.9	1,649.3	
Aug	1,612.5	1,651.3	
Sep	1,618.3	1,645.8	
Oct	1,620.7	1,651.4	
Nov	1,622.4	1,652.5	
Dec	1,627.4	1,660.3	

UNEMPLOYMENT RATE (Seasonally adjusted)



Month	<u>1997</u>	<u>1998</u>	1999
Jan	5.8	3.8	3.0
Feb	5.6	3.6	3.1
Mar	5.5	3.5	
Apr	5.5	3.4	
May	5.4	3.4	
Jun	5.3	3.2	
Jul	5.1	3.0	
Aug	4.9	3.2	
Sep	4.8	3.4	
Oct	4.6	3.2	
Nov	4.4	3.2	
Dec	4.2	3.2	

LABOR FORCE (Seasonally adjusted)



Month	<u>1997</u>	<u>1998</u>	199
Jan	1,729.2	1,706.3	1,729.
Feb	1,728.2	1,703.2	1,722.
Mar	1,728.1	1,704.0	
Apr	1,729.9	1,702.9	
May	1,727.6	1,703.4	
Jun	1,726.9	1,704.1	
Jul	1,724.3	1,706.7	
Aug	1,721.1	1,710.0	
Sep	1,720.0	1,715.8	
Oct	1,718.0	1,714.2	
Nov	1,713.7	1,718.0	
Dec	1,712.0	1,722.0	

AVERAGE WEEKLY INITIAL CLAIMS (Seasonally adjusted)

9,000 8,000															
7,000							M	۸							
6,000							W 1	W	Λ Λ						
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4,000 3,000		W	W	\mathcal{M}	Α,								, M	M	
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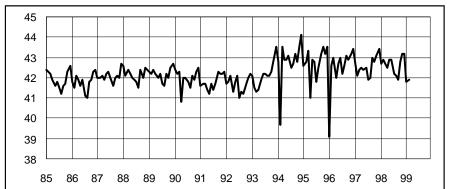
<u>Month</u>	<u>1997</u>	<u>1998</u>	1999
Jan	4,010	3,450	4,252
Feb	3,892	3,573	3,885
Mar	4,084	3,518	
Apr	4,434	3,584	
May	3,791	3,710	
Jun	3,990	3,962	
Jul	3,678	3,779	
Aug	3,736	4,164	
Sep	3,621	5,076	
Oct	3,502	3,500	
Nov	3,699	4,026	
Dec	4.026	3.394	

REAL AVG MANUFACTURING HOURLY EARNINGS (Not seasonally adjusted)



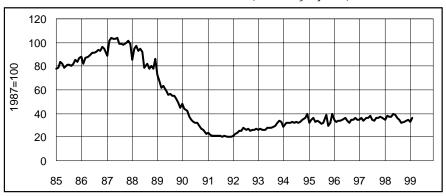
Month	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	\$9.09	\$9.27	\$9.32
Feb	9.06	9.26	9.32
Mar	9.08	9.29	
Apr	9.09	9.26	
May	9.13	9.25	
Jun	9.14	9.27	
Jul	9.26	9.32	
Aug	9.20	9.24	
Sep	9.24	9.35	
Oct	9.22	9.27	
Nov	9.26	9.30	
Dec	9.32	9.34	

AVG MANUFACTURING WEEKLY HOURS (Not seasonally adjusted)



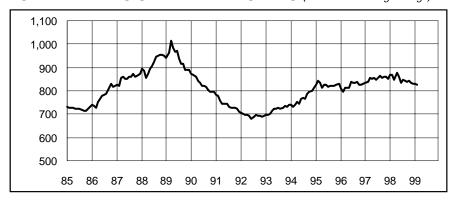
<u>Month</u>	<u>1997</u>	<u>1998</u>	1999
Jan	42.7	42.7	41.8
Feb	42.1	42.9	41.9
Mar	42.4	42.7	
Apr	42.5	42.5	
May	42.4	42.9	
Jun	42.5	42.9	
Jul	41.9	42.2	
Aug	42.0	42.1	
Sep	43.0	41.9	
Oct	42.8	42.8	
Nov	43.1	43.2	
Dec	43.4	43.2	

HARTFORD HELP WANTED INDEX (Seasonally adjusted)



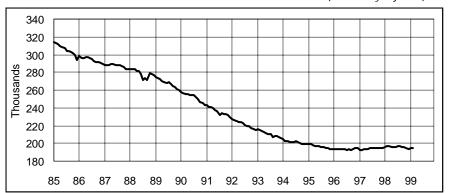
Month	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	35	35	33
Feb	36	38	36
Mar	34	37	
Apr	36	37	
May	36	40	
Jun	38	39	
Jul	35	36	
Aug	34	35	
Sep	36	32	
Oct	35	33	
Nov	37	34	
Dec	36	35	

DOL NEWLY REGISTERED EMPLOYERS (12-month moving average)



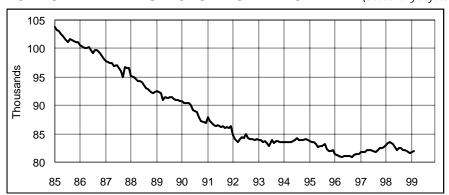
<u>Month</u>	<u>1997</u>	<u>1998</u>	1999
Jan	833	868	831
Feb	840	870	828
Mar	856	846	
Apr	849	878	
May	856	861	
Jun	848	836	
Jul	856	849	
Aug	862	841	
Sep	854	838	
Oct	859	845	
Nov	859	836	
Dec	852	832	

DURABLE MANUFACTURING EMPLOYMENT (Seasonally adjusted)



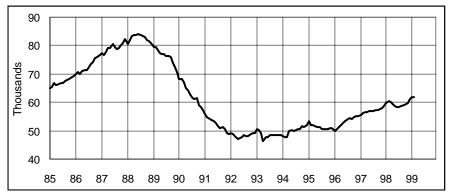
Month	<u>1997</u>	<u>1998</u>	<u> 1999</u>
Jan	192.6	196.1	194.6
Feb	192.9	196.4	194.1
Mar	193.1	196.4	
Apr	193.5	196.2	
May	193.8	195.7	
Jun	194.2	195.5	
Jul	195.0	196.7	
Aug	194.3	196.9	
Sep	194.5	195.8	
Oct	194.8	195.3	
Nov	194.6	194.5	
Dec	195.0	194.0	

NONDURABLE MANUFACTURING EMPLOYMENT (Seasonally adjusted)



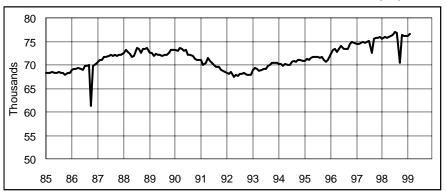
<u>Month</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	81.7	83.0	81.7
Feb	81.7	83.3	81.9
Mar	81.7	83.6	
Apr	82.1	83.1	
May	82.1	82.7	
Jun	82.1	82.2	
Jul	82.0	82.5	
Aug	81.8	82.4	
Sep	82.1	82.2	
Oct	82.4	82.1	
Nov	82.4	81.9	
Dec	82.6	81.6	

CONSTRUCTION & MINING EMPLOYMENT (Seasonally adjusted)



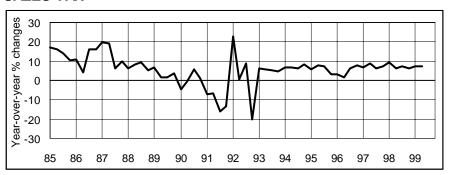
<u>Month</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	55.5	59.6	61.8
Feb	56.3	60.4	61.9
Mar	56.6	60.0	
Apr	56.6	59.2	
May	56.8	58.7	
Jun	56.8	58.4	
Jul	56.9	58.3	
Aug	57.1	58.5	
Sep	57.3	59.1	
Oct	57.6	59.2	
Nov	57.9	59.6	
Dec	58.6	61.3	

TRANSPORT. & PUBLIC UTIL. EMPLOYMENT (Seasonally adjusted)



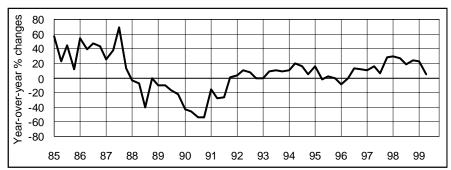
<u>Month</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>
Jan	74.5	75.6	76.2
Feb	74.5	75.9	76.7
Mar	74.6	75.8	
Apr	74.9	76.0	
May	74.7	76.2	
Jun	75.0	76.3	
Jul	75.2	77.0	
Aug	72.6	76.8	
Sep	75.6	70.5	
Oct	75.8	76.4	
Nov	75.8	76.2	
Dec	75.9	76.2	

SALES TAX



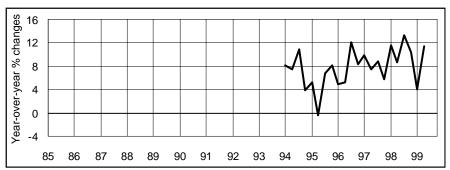
Quarter	FY 97	FY 98	FY 99
First	6.5	9.5	7.5
Second	8.7	6.0	7.4
Third	6.3	7.0	
Fourth	7.0	6.4	

REAL ESTATE TAX



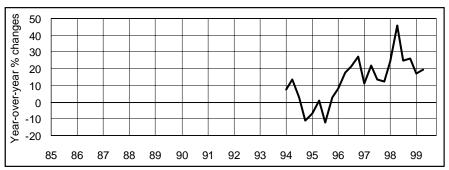
<u>Quarter</u>	FY 97	FY 98	FY 95
First	10.3	29.8	21.9
Second	15.4	26.0	4.7
Third	6.8	18.2	
Fourth	28.1	23.9	

PERSONAL INCOME TAX: SALARIES & WAGES



Quarter	FY 97	FY 98	FY 99
First	9.9	11.6	4.1
Second	7.4	8.6	11.3
Third	8.8	13.3	
Fourth	5.7	10.4	

PERSONAL INCOME TAX: ALL OTHER SOURCES



Quarter	FY 97	FY 98	FY 99
First	11.2	24.1	17.1
Second	22.1	45.9	19.6
Third	13.7	24.8	
Fourth	12.6	25.9	

Note: These economic growth rates were derived by the Office of Fiscal Analysis and were made by comparing tax collections in each quarter with the same quarter in the previous year and were adjusted for legislative changes

NONFARM EMPLOYMENT ESTIMATES

CONNECTICUT		Not Seasonally Adjusted			
	FEB	FEB	EB CHANGE		JAN
The second secon	1999	1998	NO.	<u></u>	1999
TOTAL NONFARM EMPLOYMENT	1 640 600	1 612 100	27 500	17	1 621 900
GOODS PRODUCING INDUSTRIES	1,640,600 330,100	1,613,100 331,800	27,500 -1,700	1.7 -0.5	1,631,800 330,900
CONSTRUCTION & MINING	54,800	52,800	2,000	3.8	54,900
MANUFACTURING	275,300	279,000	-3,700	-1.3	276,000
Durable	193,700	196,200	-2,500	-1.3	194,600
Lumber & Furniture	5,200	5,200	0	0.0	5,200
Stone, Clay & Glass	2,700	2,700	0	0.0	2,800
Primary Metals	9,400	9,400	0	0.0	9,400
Fabricated Metals	35,400	35,400	0	0.0	35,500
Machinery & Computer Equipment	34,600	35,300	-700	-2.0	34,700
Electronic & Electrical Equipment	28,800	29,000	-200	-0.7	28,800
Transportation Equipment	49,100	50,400	-1,300	-2.6	50,000
Instruments	22,100	22,200	-100	-0.5	21,800
Miscellaneous Manufacturing	6,400	6,600	-200	-3.0	6,400
Nondurable	81,600	82,800	-1,200	-1.4	81,400
Food	8,000	7,900	100	1.3	8,000
Textiles	2,000	2,100	-100	-4.8	2,000
Apparel	4,000	4,500	-500	-11.1	4,000
Paper	7,700	8,100	-400	-4.9	7,700
Printing & Publishing	26,300	26,700	-400	-1.5	26,100
Chemicals	21,100	20,600	500	2.4	21,100
Rubber & Plastics	10,600	10,800	-200	-1.9	10,600
Other Nondurable Manufacturing	1,900 1,310,500	2,100 1,281,300	-200 29,200	-9.5 2.3	1,900 1,300,900
TRANS., COMM. & UTILITIES	75,900	74,900	1,000	1.3	75,600
Transportation	44,100	43,700	400	0.9	43,800
Motor Freight & Warehousing	11,800	11,800	400	0.9	11,800
Other Transportation	32,300	31,900	400	1.3	32,000
Communications	19,600	18,800	800	4.3	19,600
Utilities	12,200	12,400	-200	-1.6	12,200
TRADE	350,400	346,400	4,000	1.2	353,700
Wholesale	82,700	81,700	1,000	1.2	82,700
Retail	267,700	264,700	3,000	1.1	271,000
General Merchandise	25,500	26,800	-1,300	-4.9	27,400
Food Stores	52,900	51,600	1,300	2.5	52,800
Auto Dealers & Gas Stations	27,100	26,400	700	2.7	27,000
Restaurants	74,000	74,000	0	0.0	73,200
Other Retail Trade	88,200	85,900	2,300	2.7	90,600
FINANCE, INS. & REAL ESTATE	137,600	133,000	4,600	3.5	137,800
Finance	51,700	48,800	2,900	5.9	51,900
Banking	25,300	24,800	500	2.0	25,600
Insurance	70,100	68,600	1,500	2.2	70,200
Insurance Carriers	59,000	57,600	1,400	2.4	59,100
Real Estate	15,800	15,500	300	1.9	15,800
SERVICES	513,200	497,600	15,600	3.1	508,000
Hotels & Lodging Places	11,000	10,300	700	6.8	10,900
Business Services	19,300 107,700	19,000 102,400	300 5,300	1.6 5.2	19,000 106,800
Health Services	157,700	156,500	1,400	0.9	157,400
Legal & Engineering Services	55,600	52,500	3,100	5.9	55,300
Educational Services	44,700	43,100	1,600	3.7	41,500
Other Services	117,000	113,800	3,200	2.8	117,100
GOVERNMENT	233,400	229,400	4,000	1.7	225,800
Federal	22,000	22,100	-100	-0.5	22,000
**State, Local & Other Government	211,400	207,300	4,100	2.0	203,800
					·

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

BRIDGEPORT LMA Not Seasonally Adjusted **FFB FEB CHANGE** JAN 1999 1998 NO. % 1999 185,300 185,000 300 0.2 184,700 GOODS PRODUCING INDUSTRIES 44,400 45,200 -800 -1.8 44,500 CONSTRUCTION & MINING..... 5,900 5,600 300 5.4 5,800 MANUFACTURING..... 38,500 39,600 -1,100-2.8 38,700 32,300 31,400 31,100 -1,200-3.74,600 4,400 -200 -4.3 4,500 6,300 6,300 6,200 -100 -1.6 6,200 6,000 -200 -3.26,100 8,800 -500 8,300 8,300 -5.7 7,300 7,400 7,300 Nondurable Goods..... 100 1.4 2,000 2,000 2,000 0.0 SERVICE PRODUCING INDUSTRIES 140,900 1,100 140,200 139,800 8.0 7,000 TRANS., COMM. & UTILITIES 7,000 7,000 0 0.0 42,000 TRADE 41,400 41,400 0 0.0 10,400 10,200 200 2.0 10,500 31,000 31,200 -200 -0.6 31,500 FINANCE, INS. & REAL ESTATE..... 10,400 10,300 10,700 100 1.0

19,400 For further information on the Bridgeport Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

60,600

14,700

19,800

21,500

2,100

59,300

14,600

19,700

21,800

2,200

19,600

SERVICES

GOVERNMENT

State & Local

DANBURY LMA		Not Se	easonally i	Adjusted	i
my many	FEB	FEB	CHA	NGE	JAN
	1999	1998	NO.	%	1999
TOTAL NONFARM EMPLOYMENT	86,800	86,500	300	0.3	87,200
GOODS PRODUCING INDUSTRIES	22,900	23,100	-200	-0.9	22,800
CONSTRUCTION & MINING	3,500	3,400	100	2.9	3,700
MANUFACTURING	19,400	19,700	-300	-1.5	19,100
Durable Goods	10,600	10,500	100	1.0	10,400
Machinery & Electric Equipment	5,500	5,600	-100	-1.8	5,600
Instruments	2,700	2,600	100	3.8	2,400
Nondurable Goods	8,800	9,200	-400	-4.3	8,700
Printing & Publishing	2,500	2,700	-200	-7.4	2,500
Chemicals	3,500	3,500	0	0.0	3,400
SERVICE PRODUCING INDUSTRIES	63,900	63,400	500	8.0	64,400
TRANS., COMM. & UTILITIES	2,700	2,600	100	3.8	2,700
TRADE	21,300	21,200	100	0.5	21,700
Wholesale	3,400	3,600	-200	-5.6	3,600
Retail	17,900	17,600	300	1.7	18,100
FINANCE, INS. & REAL ESTATE	4,900	4,600	300	6.5	4,900
SERVICES	24,900	24,500	400	1.6	25,000
GOVERNMENT	10,100	10,500	-400	-3.8	10,100
Federal	900	900	0	0.0	900
State & Local	9,200	9,600	-400	-4.2	9,200

For further information on the Danbury Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998. *Total excludes workers idled due to labor-management disputes.



1,300

100

100

-300

-100

-200

2.2

0.7

0.5

-1.4

-4.5

-1.0

59,600

14,500

19,700

20,900

18,800

2,100

DANIELSON LMA	~	Not S	Seasonally	Adjusted	1	
Chith	FEB	FEB	CHA	ANGE	JAN	
John Jan Jan Jan Jan Jan Jan Jan Jan Jan Ja	1999	1998	NO.	%	1999	
- Cuita	-				-	
TOTAL NONFARM EMPLOYMENT	20,100	20,200	-100	-0.5	20,000	
GOODS PRODUCING INDUSTRIES	6,400	6,600	-200	-3.0	6,400	
CONSTRUCTION & MINING	700	800	-100	-12.5	700	
MANUFACTURING	5,700	5,800	-100	-1.7	5,700	
Durable Goods	2,300	2,400	-100	-4.2	2,300	
Nondurable Goods	3,400	3,400	0	0.0	3,400	
SERVICE PRODUCING INDUSTRIES	13,700	13,600	100	0.7	13,600	
TRANS., COMM. & UTILITIES	500	500	0	0.0	500	
TRADE	4,900	4,800	100	2.1	4,900	
Wholesale	900	800	100	12.5	900	
Retail	4,000	4,000	0	0.0	4,000	
FINANCE, INS. & REAL ESTATE	600	600	0	0.0	600	
SERVICES	4,700	4,500	200	4.4	4,600	
GOVERNMENT	3,000	3,200	-200	-6.3	3,000	
Federal	100	100	0	0.0	100	
State & Local	2,900	3,100	-200	-6.5	2,900	

For further information on the Danielson Labor Market Area contact Noreen Passardi at (860) 263-6299.

HARTFORD LMA		N	ot Seasonally	Adjuste	d
the state of the s	FEB	FEB	СН	ANGE	JAN
	1999	1998	NO.	%	1999
TOTAL NONFARM EMPLOYMENT	597,400	596,300	1,100	0.2	595,800
GOODS PRODUCING INDUSTRIES	112.300	113,300	-1.000	-0.9	113,300
CONSTRUCTION & MINING	17.700	17.800	-100	-0.6	18,200
MANUFACTURING	94,600	95,500	-900	-0.9	95,100
Durable Goods	74.000	75.300	-1.300	-1.7	75.000
Primary & Fabricated Metals	18,600	18,500	100	0.5	18,700
Industrial Machinery	13,900	14,500	-600	-4.1	14,100
Electronic Equipment	6,300	6,500	-200	-3.1	6,300
Transportation Equipment	26,500	27,200	-700	-2.6	27,400
Nondurable Goods	20,600	20,200	400	2.0	20,100
Printing & Publishing	9,000	8,900	100	1.1	8,700
SERVICE PRODUCING INDUSTRIES	485,100	483,000	2,100	0.4	482,500
TRANS., COMM. & UTILITIES	27,100	26,300	800	3.0	27,000
Transportation	15,800	15,400	400	2.6	15,700
Communications & Utilities	11,300	10,900	400	3.7	11,300
TRADE	122,800	121,700	1,100	0.9	123,100
Wholesale	29,500	29,100	400	1.4	29,800
Retail	93,300	92,600	700 900	0.8 1.3	93,300
FINANCE, INS. & REAL ESTATE.	70,400 11.700	69,500 11.600	100	0.9	70,100
Deposit & Nondeposit Institutions	46,100	44.900	1.200	2.7	11,800 45.600
SERVICES	172,400	171,300	1,100	0.6	170,900
Business Services	33,300	32,400	900	2.8	33,200
Health Services	57.900	59,100	-1.200	-2.0	58.000
GOVERNMENT	92,400	94,200	-1,800	-1.9	91,400
Federal	7,800	8.000	-200	-2.5	7,800
State & Local	84,600	86,200	-1,600	-1.9	83,600
	•	•	•		•

For further information on the Hartford Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998. *Total excludes workers idled due to labor-management disputes.

LOWER RIVER LMA		Not Sea	asonally .	Adjusted	
1 typhand y	FEB	FEB	CHA	NGE	JAN
	1999	1998	NO.	%	1999
TOTAL NONFARM EMPLOYMENT	9,600	9,000	600	6.7	9,600
GOODS PRODUCING INDUSTRIES	3,300	3,200	100	3.1	3,300
CONSTRUCTION & MINING	400	300	100	33.3	400
MANUFACTURING	2,900	2,900	0	0.0	2,900
Durable Goods	2,300	2,300	0	0.0	2,300
Electronic Equipment	700	700	0	0.0	700
Other Durable Goods	1,600	1,600	0	0.0	1,600
Nondurable Goods	600	600	0	0.0	600
Rubber & Plastics	300	300	0	0.0	300
Other Nondurable Goods	300	300	0	0.0	300
SERVICE PRODUCING INDUSTRIES	6,300	5,800	500	8.6	6,300
TRANS., COMM. & UTILITIES	400	300	100	33.3	400
TRADE	2,100	1,900	200	10.5	2,100
Wholesale	400	400	0	0.0	400
Retail	1,700	1,500	200	13.3	1,700
FINANCE, INS. & REAL ESTATE	300	300	0	0.0	400
SERVICES	2,600	2,500	100	4.0	2,600
GOVERNMENT	900	800	100	12.5	800
Federal	0	0	0	0.0	0
State & Local	900	800	100	12.5	800

For further information on the Lower River Labor Market Area contact Noreen Passardi at (860) 263-6299.

NEW HAVEN LMA		Not Se	easonally i	A <i>djuste</i> d	d
J. Sparker	FEB	FEB	СНА	NGE	JAN
	1999	1998	NO.	%	1999
TOTAL NONFARM EMPLOYMENT	254,900 49,300 9,000 40,300	250,700 48,300 8,600 39,700	4,200 1,000 400 600	1.7 2.1 4.7 1.5	253,600 49,300 9,000 40,300
Durable Goods Primary & Fabricated Metals Electronic Equipment Nondurable Goods. Paper, Printing & Publishing Chemicals & Allied SERVICE PRODUCING INDUSTRIES TRANS., COMM. & UTILITIES Communications & Utilities TRADE	25,700 6,800 5,300 14,600 5,200 5,400 205,600 16,700 8,900	25,200 6,700 5,100 14,500 5,300 5,300 202,400 16,200 8,500	500 100 200 100 -100 100 3,200 500 400	2.0 1.5 3.9 0.7 -1.9 1.6 3.1 4.7	25,800 6,800 5,300 14,500 5,200 5,400 204,300 16,600 8,900 52,800
Wholesale Retail Eating & Drinking Places FINANCE, INS. & REAL ESTATE Finance Insurance SERVICES Business Services Health Services GOVERNMENT Federal State & Local	53,000 13,800 39,200 10,900 13,600 4,200 7,400 91,400 12,600 28,600 30,900 5,200 25,700	52,500 13,500 39,000 10,900 13,400 4,200 7,200 89,200 12,400 28,500 31,100 5,500 25,600	300 300 200 0 200 200 2,200 200 100 -200 -300 100	1.0 2.2 0.5 0.0 1.5 0.0 2.8 2.5 1.6 0.4 -0.6 -5.5	13,700 39,100 10,700 13,800 4,200 7,500 90,400 12,600 28,700 30,700 5,200 25,500

For further information on the New Haven Labor Market Area contact J. Charles Joo at (860) 263-6293.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998.

^{*}Total excludes workers idled due to labor-management disputes.

NONFARM EMPLOYMENT ESTIMATES

NEW LONDON LMA	Not Seasonally Adjusted							
727	FEB	FEB	CHA	ANGE	JAN			
The state of the s	1999	1998	NO.	%	1999			
TOTAL NONFARM EMPLOYMENT	136,800	134,800	2,000	1.5	136,800			
GOODS PRODUCING INDUSTRIES	28,100	28,700	-600	-2.1	28,200			
CONSTRUCTION & MINING	4,400	4,300	100	2.3	4,400			
MANUFACTURING	23,700	24,400	-700	-2.9	23,800			
Durable Goods	13,900	14,700	-800	-5.4	13,900			
Primary & Fabricated Metals	2,300	2,300	0	0.0	2,300			
Other Durable Goods	11,600	12,400	-800	-6.5	11,600			
Nondurable Goods	9,800	9,700	100	1.0	9,900			
Paper & Allied	800	900	-100	-11.1	800			
Other Nondurable Goods	7,800	7,400	400	5.4	7,800			
SERVICE PRODUCING INDUSTRIES	108,700	106,100	2,600	2.5	108,600			
TRANS., COMM. & UTILITIES	6,500	6,500	0	0.0	6,500			
TRADE	27,300	26,700	600	2.2	27,600			
Wholesale	2,600	2,500	100	4.0	2,600			
Retail	24,700	24,200	500	2.1	25,000			
Eating & Drinking Places	7,000	6,900	100	1.4	7,000			
Other Retail	17,700	17,300	400	2.3	18,000			
FINANCE, INS. & REAL ESTATE	3,800	3,700	100	2.7	3,800			
SERVICES	34,900	33,900	1,000	2.9	34,700			
Personal & Business Services	6,300	6,300	0	0.0	6,300			
Health Services	11,900	11,500	400	3.5	11,800			
GOVERNMENT	36,200	35,300	900	2.5	36,000			
Federal	2,700	2,700	0	0.0	2,700			
State & Local	33,500	32,600	900	2.8	33,300			
**Local	29,100	28,300	800	2.8	29,000			

For further information on the New London Labor Market Area contact Lincoln Dyer at (860) 263-6292.

STAMFORD LMA	3	No	t Seasonally	Adjuste	d
[[]	∫ (FEB	FEB	CH	ANGE	JAN
- Lander	1999	1998	NO.	%	1999
TOTAL NONEARM EMPLOYMENT	000 500	004.400	4 400	0.7	000 000
TOTAL NONFARM EMPLOYMENT	202,500	201,100	1,400	0.7	203,000
GOODS PRODUCING INDUSTRIES	32,000	33,400	-1,400	-4.2	32,000
CONSTRUCTION & MINING	5,400	5,400	0	0.0	5,600
	26,600	28,000	-1,400	-5.0	26,400
Durable Goods	14,100	14,700	-600	-4.1	14,000
Industrial Machinery	3,600	3,800	-200	-5.3	3,600
Electronic Equipment	2,300	2,500	-200	-8.0	2,200
Nondurable Goods	12,500	13,300	-800	-6.0	12,400
Paper, Printing & Publishing	6,100	6,500	-400	-6.2	6,000
Chemicals & Allied	3,100	3,300	-200	-6.1	3,100
Other Nondurable	3,300	3,500	-200	-5.7	3,300
SERVICE PRODUCING INDUSTRIES	170,500	167,700	2,800	1.7	171,000
TRANS., COMM. & UTILITIES	10,100	10,400	-300	-2.9	10,100
Communications & Utilities	2,800	3,200	-400	-12.5	2,800
TRADE	42,800	43,200	-400	-0.9	43,700
Wholesale	11,300	11,300	0	0.0	11,300
Retail	31,500	31,900	-400	-1.3	32,400
FINANCE, INS. & REAL ESTATE	25,300	24,700	600	2.4	25,300
SERVICES	74,700	71,600	3,100	4.3	74,300
Business Services	22,300	21,400	900	4.2	22,100
Engineering & Mgmnt. Services	11,200	10,700	500	4.7	11,000
Other Services	41,200	39,500	1,700	4.3	41,200
GOVERNMENT	17,600	17,800	-200	-1.1	17,600
Federal	1,900	1,900	0	0.0	2,000
State & Local	15,700	15,900	-200	-1.3	15,600

For further information on the Stamford Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998. *Total excludes workers idled due to labor-management disputes.

TORRINGTON LMA		Not Seasonally Adjusted								
[[FEB	FEB	CHA	ANGE	JAN					
Joseph John Stanford	1999	1998	NO.	%	1999					
TOTAL NONFARM EMPLOYMENT	28,600	28,500	100	0.4	29,200					
GOODS PRODUCING INDUSTRIES	7,600	8,000	-400	-5.0	8,100					
CONSTRUCTION & MINING	1,800	1,800	0	0.0	1,800					
MANUFACTURING	5,800	6,200	-400	-6.5	6,300					
Durable Goods	4,100	4,400	-300	-6.8	4,400					
Primary & Fabricated Metals	600	600	0	0.0	700					
Industrial Machinery	1,100	1,200	-100	-8.3	1,100					
Electronic Equipment	400	500	-100	-20.0	500					
Other Durable Goods	2,000	2,100	-100	-4.8	2,100					
Nondurable Goods	1,700	1,800	-100	-5.6	1,900					
Rubber & Plastics	900	1,000	-100	-10.0	1,000					
Other Nondurable Goods	800	800	0	0.0	900					
SERVICE PRODUCING INDUSTRIES	21,000	20,500	500	2.4	21,100					
TRANS., COMM. & UTILITIES	900	800	100	12.5	900					
TRADE	6,200	6,100	100	1.6	6,400					
Wholesale	600	700	-100	-14.3	700					
Retail	5,600	5.400	200	3.7	5,700					
FINANCE, INS. & REAL ESTATE	800	900	-100	-11.1	800					
SERVICES	9,700	9,400	300	3.2	9,600					
GOVERNMENT	3,400	3,300	100	3.0	3,400					
Federal	200	200	0	0.0	200					
State & Local	3,200	3,100	100	3.2	3,200					

For further information on the Torrington Labor Market Area contact Joseph Slepski at (860) 263-6278.

WATERBURY LMA		Not Se	asonally .	Adjusted	1
	FEB	FEB	CHA	NGE	JAN
	1999	1998	NO.	%	1999
TOTAL NONFARM EMPLOYMENT	85,000	84,800	200	0.2	85,300
GOODS PRODUCING INDUSTRIES	21,200	21,800	-600	-2.8	21,600
CONSTRUCTION & MINING	3,000	2,900	100	3.4	3,100
MANUFACTURING	18,200	18,900	-700	-3.7	18,500
Durable Goods	14,300	14,700	-400	-2.7	14,500
Primary Metals	900	800	100	12.5	800
Fabricated Metals	6,300	6,500	-200	-3.1	6,400
Machinery & Electric Equipment	4,700	5,000	-300	-6.0	4,800
Nondurable Goods	3,900	4,200	-300	-7.1	4,000
Paper, Printing & Publishing	1,200	1,200	0	0.0	1,300
SERVICE PRODUCING INDUSTRIES	63,800	63,000	800	1.3	63,700
TRANS., COMM. & UTILITIES	3,700	3,800	-100	-2.6	3,700
TRADE	18,100	17,600	500	2.8	18,400
Wholesale	3,000	3,100	-100	-3.2	3,000
Retail	15,100	14,500	600	4.1	15,400
FINANCE, INS. & REAL ESTATE	3,600	3,500	100	2.9	3,600
SERVICES	26,300	26,000	300	1.2	26,100
Personal & Business	7,000	6,800	200	2.9	6,800
Health Services	10,500	10,500	0	0.0	10,500
GOVERNMENT	12,100	12,100	0	0.0	11,900
Federal	800	800	0	0.0	800
State & Local	11,300	11,300	0	0.0	11,100

For further information on the Waterbury Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998. *Total excludes workers idled due to labor-management disputes.



LABOR FORCE ESTIMATES

(Not seasonally adjusted)	EMPLOYMENT	FEB	FEB	CHANGE	JAN
	STATUS	1999	1998	NO. %	1999
CONNECTICUT	Civilian Labor Force	1,698,600	1,679,800	18,800 1.1	1,701,600
	Employed	1,636,300	1,609,200	27,100 1.7	1,640,500
	Unemployed	62,200	70,700	-8,500 -12.0	61,100
	Unemployment Rate	3.7	4.2	-0.5	3.6
BRIDGEPORT LMA	Civilian Labor Force	217,800	216,000	1,800 0.8	217,500
	Employed	208,100	205,500	2,600 1.3	208,100
	Unemployed	9,600	10,500	-900 -8.6	9,400
	Unemployment Rate	4.4	4.9	-0.5	4.3
DANBURY LMA	Civilian Labor Force	108,100	107,000	1,100 1.0	108,600
	Employed	105,000	104,000	1,000 1.0	105,800
	Unemployed	3,100	3,000	100 3.3	2,800
	Unemployment Rate	2.9	2.8	0.1	2.6
DANIELSON LMA	Civilian Labor Force	32,100	32,600	-500 -1.5	32,200
	Employed	30,500	30,400	100 0.3	30,600
	Unemployed	1,600	2,100	-500 -23.8	1,600
	Unemployment Rate	4.9	6.5	-1.6	4.9
HARTFORD LMA	Civilian Labor Force	577,100	572,900	4,200 0.7	577,200
	Employed	554,900	547,800	7,100 1.3	555,300
	Unemployed	22,100	25,200	-3,100 -12.3	21,900
	Unemployment Rate	3.8	4.4	-0.6	3.8
LOWER RIVER LMA	Civilian Labor Force	12,200	11,600	600 5.2	12,100
	Employed	11,800	11,200	600 5.4	11,800
	Unemployed	300	400	-100 -25.0	400
	Unemployment Rate	2.8	3.4	-0.6	2.9
NEW HAVEN LMA	Civilian Labor Force	272,900	267,100	5,800 2.2	272,600
	Employed	263,700	256,500	7,200 2.8	263,300
	Unemployed	9,200	10,600	-1,400 -13.2	9,300
	Unemployment Rate	3.4	4.0	-0.6	3.4
NEW LONDON LMA	Civilian Labor Force	151,200	149,200	2,000 1.3	151,700
	Employed	145,400	141,900	3,500 2.5	145,900
	Unemployed	5,700	7,300	-1,600 -21.9	5,800
	Unemployment Rate	3.8	4.9	-1.1	3.8
STAMFORD LMA	Civilian Labor Force	190,800	188,300	2,500 1.3	191,800
	Employed	186,000	183,200	2,800 1.5	187,300
	Unemployed	4,800	5,200	-400 -7.7	4,500
	Unemployment Rate	2.5	2.7	-0.2	2.4
TORRINGTON LMA	Civilian Labor Force	38,300	37,700	600 1.6	38,800
	Employed	37,000	36,300	700 1.9	37,600
	Unemployed	1,200	1,500	-300 -20.0	1,200
	Unemployment Rate	3.2	3.9	-0.7	3.1
WATERBURYLMA	Civilian Labor Force	114,700	113,600	1,100 1.0	115,300
	Employed	109,400	107,800	1,600 1.5	110,300
	Unemployed	5,300	5,800	-500 -8.6	5,100
	Unemployment Rate	4.6	5.1	-0.5	4.4
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate		136,286,000 129,482,000 6,804,000 5.0	1,916,000 1.4 2,157,000 1.7 -241,000 -3.5 -0.3	137,943,000 131,339,000 6,604,000 4.8

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998.

MANUFACTURING HOURS AND EARNINGS

	AV	AVG WEEKLY EARNINGS			AVG \	AVG WEEKLY HOURS				AVG HOURLY EARNINGS		
	FE	В	CHG	JAN	FE	В	CHG	JAN	FE	В	CHG	JAN
(Not seasonally adjusted)	1999	1998	Y/Y	1999	1999	1998	Y/Y	1999	1999	1998	Y/Y	1999
MANUFACTURING	\$628.92	\$629.77	-\$0.85	\$627.00	41.9	42.9	-1.0	41.8	\$15.01	\$14.68	\$0.33	\$15.00
DURABLE GOODS	643.63	646.04	-2.40	638.24	42.4	43.3	-0.9	42.1	15.18	14.92	0.26	15.16
Lumber & Furniture	483.61	457.00	26.60	491.88	40.2	40.3	-0.1	41.3	12.03	11.34	0.69	11.91
Stone, Clay and Glass	586.75	607.07	-20.32	560.73	45.1	43.8	1.3	43.4	13.01	13.86	-0.85	12.92
Primary Metals	604.56	605.22	-0.66	578.66	44.0	44.6	-0.6	42.8	13.74	13.57	0.17	13.52
Fabricated Metals	579.60	596.41	-16.81	581.02	42.0	43.0	-1.0	41.8	13.80	13.87	-0.07	13.90
Machinery	683.83	702.86	-19.03	691.93	42.9	45.2	-2.3	43.3	15.94	15.55	0.39	15.98
Electrical Equipment	513.30	498.04	15.25	503.44	40.9	41.4	-0.5	40.6	12.55	12.03	0.52	12.40
Trans. Equipment	814.59	823.62	-9.03	798.42	43.1	44.4	-1.3	42.0	18.90	18.55	0.35	19.01
Instruments	597.55	586.14	11.41	601.77	42.2	41.6	0.6	42.8	14.16	14.09	0.07	14.06
Miscellaneous Mfg	624.42	567.88	56.54	619.09	41.6	41.3	0.3	41.3	15.01	13.75	1.26	14.99
NONDUR. GOODS	594.86	592.77	2.10	597.14	40.8	42.1	-1.3	40.9	14.58	14.08	0.50	14.60
Food	506.69	532.99	-26.30	512.93	41.6	42.1	-0.5	41.1	12.18	12.66	-0.48	12.48
Textiles	479.12	473.88	5.23	460.12	40.5	41.1	-0.6	39.7	11.83	11.53	0.30	11.59
Apparel	332.34	328.95	3.39	333.90	37.3	38.7	-1.4	37.9	8.91	8.50	0.41	8.81
Paper	722.53	708.89	13.64	722.80	44.3	45.5	-1.2	44.7	16.31	15.58	0.73	16.17
Printing & Publishing	593.94	581.94	12.00	600.22	38.0	39.4	-1.4	38.5	15.63	14.77	0.86	15.59
Chemicals	776.86	797.00	-20.14	777.24	43.4	44.5	-1.1	43.3	17.90	17.91	-0.01	17.95
Rubber & Misc. Plast.	505.94	504.08	1.86	514.18	41.2	42.9	-1.7	41.2	12.28	11.75	0.53	12.48
CONSTRUCTION	809.99	784.89	25.10	772.62	41.2	40.5	0.7	39.1	19.66	19.38	0.28	19.76

LMAs	AVG WEEKLY EAF			RNINGS AVG WEEKLY HOURS			AVG HOURLY EARNINGS				
	ļ	FEB	CHG	JAN	FEB	CHG	JAN	F	EB	CHG	JAN
MANUFACTURING	1999	1998	Y/Y	1999	1999 1998	Y/Y	1999	1999	1998	Y/Y	1999
Bridgeport	\$622.09	\$646.91	-\$24.82	\$631.48	40.9 42.7	-1.8	41.3	\$15.21	\$15.15	\$0.06	\$15.29
Danbury	603.84	636.83	-32.99	611.15	40.8 43.0	-2.2	40.5	14.80	14.81	-0.01	15.09
Danielson	483.09	467.23	15.86	476.71	39.5 39.9	-0.4	39.3	12.23	11.71	0.52	12.13
Hartford	679.90	692.81	-12.91	671.50	42.6 44.1	-1.5	42.1	15.96	15.71	0.25	15.95
Lower River	538.07	511.92	26.15	523.06	41.2 39.9	1.3	40.8	13.06	12.83	0.23	12.82
New Haven	618.00	614.20	3.80	600.06	42.3 42.3	0.0	41.1	14.61	14.52	0.09	14.60
New London	668.53	634.20	34.33	664.96	42.5 42.0	0.5	42.3	15.73	15.10	0.63	15.72
Stamford	546.45	546.29	0.16	542.88	39.2 39.5	-0.3	39.0	13.94	13.83	0.11	13.92
Torrington	567.67	548.26	19.41	549.46	42.3 42.6	-0.3	41.5	13.42	12.87	0.55	13.24
Waterbury	628.52	618.32	10.20	632.72	44.2 45.1	-0.9	44.0	14.22	13.71	0.51	14.38

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 1998.

NEW HOUSING PERMITS

	FEB	FEB	CHANGE Y/Y		Υ	ΓD	CHANG	JAN	
	1999	1998	UNITS	%	1999	1998	UNITS	%	1999
Connecticut	518	647	-129	-19.9	1,267	1,384	-117	-8.5	749
Counties:									
Fairfield	113	149	-36	-24.2	223	314	-91	-29.0	110
Hartford	118	147	-29	-19.7	235	444	-209	-47.1	117
Litchfield	46	32	14	43.8	68	63	5	7.9	22
Middlesex	53	42	11	26.2	96	81	15	18.5	43
New Haven	103	163	-60	-36.8	472	265	207	78.1	369
New London	35	53	-18	-34.0	73	105	-32	-30.5	38
Tolland	31	45	-14	-31.1	69	77	-8	-10.4	38
Windham	19	16	3	18.8	31	35	-4	-11.4	12

HOUSING PERMIT ACTIVITY BY TOWN

TOWN	FEB 1999	YR TO 1999	DATE 1998	TOWN	FEB 1999	YR TO 1999	DATE 1998	TOWN	FEB 1999	YR TO 1999	DATE 1998
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	1 0 0 10 0 3 6 0 1 2	2 0 1 22 0 7 12 0 3 3	5 5 16 0 3 7 3 4 0	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton	2 3 7 3 9 1 4 0 1 5	3 10 14 3 12 1 8 0 1	4 12 20 3 40 2 51 0 2	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	2 0 3 9 5 1 0 1	2 6 1 3 18 7 1 1 1	2 0 8 17 7 1 2 0 3
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	2 0 10 12 0 3 8 0	4 3 0 11 12 0 6 12 2 3	5 3 0 6 19 0 6 3 0 5	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 3 6 0 1 2 2 3 5 6	1 3 9 2 2 4 2 3 8 7	1 2 8 0 15 3 0 0 19	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	4 1 7 0 4 2 3 4 9	6 1 22 4 10 3 10 4 20 1	6 1 39 2 16 2 19 14 24 0
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 1 4 1 3 1 8 3 0 2	0 1 4 2 4 1 12 6 0 2	0 4 5 2 9 0 12 10 2 8	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	1 2 4 2 3 12 7 5 2	4 8 3 5 20 119 16 3	6 2 6 3 2 20 18 13 4	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	1 6 2 3 3 3 2 1 8	3 13 3 13 7 5 3 2 18 16	2 36 3 12 4 107 3 4 9
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam	1 2 2 7 2 1 2 4 1 6	1 10 4 15 2 1 4 8 2 8	2 6 7 18 2 2 4 4 3 6	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown	3 0 2 3 0 2 0 12 6 14	4 0 3 4 0 197 0 18 11 30	5 1 5 4 5 40 0 12 11 24	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown	5 0 1 0 11 1 1 4 5	8 1 2 0 20 1 2 6 6	26 0 4 0 23 1 1 7 13
East Hampton East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	1 0 3 3 1 0 1 5 1 2	6 1 5 7 1 1 10 5 6	3 0 4 10 2 2 5 23 4 5	Norfolk North Branford North Canaan North Haven No. Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	0 2 0 6 2 7 1 3 1	0 5 0 6 2 15 3 5 2 2	0 5 0 5 6 35 8 4 4	West Hartford West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	2 3 0 1 2 1 1 2 1 0	2 5 7 2 5 7 1 4 1 2	2 2 4 4 5 20 0 7 1 3
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	6 8 0 24 2 6 7	10 19 0 45 2 9	21 13 0 17 2 5 13	Oxford Plainfield Plainville Plymouth Pomfret Portland	3 5 0 0 4 3	5 6 1 1 5 4	7 2 1 4 2 1	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	4 2 2 4 1 0	8 2 6 5 2 0	7 1 3 4 7 1

BUSINESS STARTS AND TERMINATIONS

DOL newly registered employers are those businesses newly registered with the Labor Department's unemployment insurance program (including reopened accounts) during the month. DOL discontinued employers are those accounts that are terminated due to inactivity (no employees) or business closure. Registrations and terminations of business entities as recorded with the Secretary of the State are an indication of new business formation and activity. These registrations include limited liability companies, limited liability partnerships, and foreignowned (out-of-state) and domestic-owned (in-state) corporations.

CONSUMER PRICE INDEX

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania. There is no separate consumer price index for Connecticut or any area within the state.

EMPLOYMENT COST INDEX

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is June 1989 when the ECI is 100.

HOURS AND EARNINGS ESTIMATES

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology took effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a multiple variable coefficient regression model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. Due to the small size of the sample taken in Connecticut, the CPS results are subject to significant sampling error and produce considerable month-to-month fluctuations in estimates derived from the sample. In general, the CPS estimates, at the 90 percent confidence level, have an error range of about 1.5 percentage points on a rate of 6.0 percent. An accepted method for calculating the error range for model estimates is currently not available. Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

LABOR MARKET AREAS

All Labor Market Areas in Connecticut except three are federally designated areas for developing labor statistics. Industry employment data for the Danielson, Lower River and Torrington Labor Market Areas are prepared exclusively by the Connecticut Department of Labor, following the same statistical procedures used to prepare estimates for the other Labor Market Areas, which are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

The Bureau of Labor Statistics has identified the five towns of Canaan, Kent, North Canaan, Salisbury and Sharon as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington Labor Market Area. For the same purpose, data for the town of Thompson, which is officially part of the Worcester Metropolitan Statistical Area, are included in the Danielson Labor Market Area. Also, data for Hopkinton and Westerly, Rhode Island are included in the New London Labor Market Area.

LEADING AND COINCIDENT EMPLOYMENT INDICES

The leading employment index is a composite of five individual employment-related series -the average workweek of manufacturing production workers, Hartford help-wanted advertising, short-duration (less than 15 weeks) unemployment rate, initial claims for unemployment insurance and total housing permits. While not an employment-sector variable, housing permits are closely related to construction employment. The coincident employment index is a composite indicator of four individual employment-related series -the total unemployment rate, nonfarm employment (employer survey), total employment (household survey) and the insured unemployment rate. All data are seasonally adjusted and come from the Connecticut Labor Department and from the Federal Reserve Bank of Boston.

NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure *jobs* by industry. The estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. Call (860) 263-6275 for a more comprehensive breakout of nonfarm employment estimates.

UI COVERED WAGES

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

ECONOMIC INDICATORS AT A GLANCE

(Percent change from prior year; see pages 5-9 for reference months)

Leading Employment Index2.8 Coincident Employment Index +4.3	Business Activity New Housing Permits19.9 Electricity Sales+6.2	Tourism and Travel Tourism Inquiries21.0 Tourism Info Centers+22.0
Total Nonfarm Employment +1.7	Retail Sales+6.8 Construction Contracts Index34.9	Attraction Visitors19.2 Hotel-Motel Occupancy+1.3*
Unemployment0.5*	New Auto Registrations+31.1	Air Passenger Count+7.9
Labor Force+1.1	Air Cargo Tons16.2	
Employed+1.7		Employment Cost Index (U.S.)
Unemployed13.4		Total+3.5
	Business Starts	Wages & Salaries+3.9
Average Weekly Initial Claims +8.7	Secretary of the State+2.3	Benefit Costs +2.4
Help Wanted Index Hartford5.3	Dept. of Labor+1.7	
Average Ins. Unempl. Rate0.01*		Consumer Price Index
	Business Terminations	U.S. City Average +1.6
Average Weekly Hours, Mfg2.3	Secretary of the State2.9	Northeast Region+1.5
Average Hourly Earnings, Mfg +2.2	Dept. of Labor8.0	NY-NJ-Long Island+1.4
Average Weekly Earnings, Mfg0.1	•	Boston-Brockton-Nashua +1.7
Manufacturing Output2.0		Consumer Confidence
Production Worker Hours3.5	State Tax Collections +4.8	U.S3.9
Productivity+1.4	Corporate Tax+6.7	New England+0.9
,	Personal Income Tax+8.1	•
Personal Income+4.5	Real Estate Conveyance Tax +0.8	Interest Rates
UI Covered Wages+7.5	Sales & Use Tax+4.1	Prime0.75*
		Conventional Mortgage0.25*
*Percentage point change; **Less than 0.05 percent; NA = N	ot Available	

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